

Title (en)

DEVICE FOR THE DOSED SPRAYING OF VISCOUS MEDIUMS

Publication

EP 0271662 B1 19920115 (DE)

Application

EP 87115005 A 19871014

Priority

DE 8633673 U 19861217

Abstract (en)

[origin: EP0271662A2] The device has at least one jet nozzle and a storage container with a separation between the storage and displacement sides which is connected to a filling device and a displacement device, the quantity displaced per unit time or distance being determinable by means of the displacement device. Such a device is to be simple in its structure and avoid uncertainties of dosing. This is achieved in that the jet nozzle and storage container are rigidly connected to each other, the displacement device having a movable, actuatable displacement body, and the space between the displacement body on the one hand and the displacement side of the storage container limited by the separation on the other hand being filled with a substantially incompressible medium.

IPC 1-7

B05B 9/047; **B05B 12/00**; **G01F 11/08**

IPC 8 full level

B05B 9/047 (2006.01); **B05B 12/00** (2006.01); **G01F 11/08** (2006.01)

CPC (source: EP)

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Cited by

USRE36534E; DE10004089B4; EP0709144A1; CN115193607A

Designated contracting state (EPC)

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DE 8633673 U1 19870212; DE 3776112 D1 19920227; EP 0271662 A2 19880622; EP 0271662 A3 19890809; EP 0271662 B1 19920115; ES 2030031 T3 19921016

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